

EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L30	64	("4225900" "4320438" "4539622" "4551746" "5239448" "5280414" "5371654" "5435733"). PN. OR ("5579207"). URPN.	US-PGPUB; USPAT; USOCR	SAME	ON	2008/03/11 15:15
L29	127	expose leads edge and stack\$3 (chip or die or dice)	US-PGPUB; USPAT; USOCR; EPO; JPO	SAME	ON	2008/03/11 15:05
L28	16	("20010026013" "20020008309" "20020121687" "5566051" "5744827" "5939779" "5998860" "6137162" "6153923" "6222259" "6258623" "6265771" "6303981" "6326696" "6380615" "6414385").PN.	US-PGPUB; USPAT; USOCR	SAME	ON	2008/03/11 14:59
L27	67	123 and ("257"/\$.ccls. or "438"/\$.ccls.)	US-PGPUB; USPAT; USOCR; EPO; JPO	SAME	ON	2008/03/11 14:47
L26	486	expose leads edge heat	US-PGPUB; USPAT; USOCR; EPO; JPO	SAME	ON	2008/03/11 14:44
L25	0	expose leads edge heat	US-PGPUB; USPAT; USOCR; EPO; JPO	NEAR	ON	2008/03/11 14:44
L24	4	expose leads edge heat	US-PGPUB; USPAT; USOCR; EPO; JPO	WITH	ON	2008/03/11 14:44
L23	486	expose leads edge heat	US-PGPUB; USPAT; USOCR; EPO; JPO	SAME	ON	2008/03/11 14:44
L22	38	expose lead heat and stacked chip	US-PGPUB; USPAT; USOCR; EPO; JPO	SAME	ON	2008/03/11 14:40

L21	421	expose lead and stacked chip	US-PGPUB; USPAT; USOCR; EPO; JPO	SAME	ON	2008/03/11 14:40
L20	36	expose lead and stacked chip leadframe	US-PGPUB; USPAT; USOCR; EPO; JPO	SAME	ON	2008/03/11 14:38
L19	182	("3838984" "4530152" "5041902" "5157480" "5172213" "5172214" "5258094" "5278446" "5435057" "5521429" "5701034" "5783861" "5835988" "5859471" "5866939" "5877043" "5894108" "5977613" "5977630").PN. OR ("6281568").URPN.	US-PGPUB; USPAT; USOCR	SAME	ON	2008/03/11 14:25
L18	20	("20020031869" "20020039808" "20020041019" "20020056856" "20020084534" "20030001244" "20030001252" "20030003627" "20030203539" "20030214048" "6143981" "6281568" "6414385" "6424024" "6448633" "6452255" "6498099" "6559525" "6650020" "6759737"). PN. OR ("7288439"). URPN.	US-PGPUB; USPAT; USOCR	SAME	ON	2008/03/11 14:15
L17	80	("5705851" "5904497" "6002181" "6072239" "6177721" "6184580" "6198171").PN. OR ("6414385").URPN.	US-PGPUB; USPAT; USOCR	SAME	ON	2008/03/11 14:13
L16	139	expose lead heat	US-PGPUB; USPAT; USOCR; EPO; JPO	WITH	ON	2008/03/11 14:10
L15	4	expose lead heat dissipation	US-PGPUB; USPAT; USOCR; EPO; JPO	WITH	ON	2008/03/11 14:10

L14	115	expose lead heat dissipation	US-PGPUB; USPAT; USOCR; EPO; JPO	SAME	ON	2008/03/11 14:10
L13	5	expose lead heat dissipation leadframe	US-PGPUB; USPAT; USOCR; EPO; JPO	SAME	ON	2008/03/11 14:09
L12	8	("5252783" "6075282" "6114752" "6208023" "6229200").PN. OR ("6396139").URPN.	US-PGPUB; USPAT; USOCR	SAME	ON	2008/03/11 13:58
L10	12	expose leads edge heat dissipation	US-PGPUB; USPAT; USOCR; EPO; JPO	SAME	ON	2008/03/11 13:12
L3	58	("4505799" "4996587" "5063177" "5107328" "5123850" "5138434" "5155067" "5229647" "5266912" "5334857" "5384689" "5444296" "5468999" "5474957" "5517125" "5562971" "5633530" "5646828" "5674785" "5677566" "5689091" "5696033" "5723900" "5739585" "5753857" "5763939" "5789803" "5796038" "5811879" "6013948" "6020629" "6072323" "6094058" "6097087" "6107109" "6180881" "6188127" "6235554" "6271056" "6294837" "6303981" "6335565" "6404044" "6451624" "6501165").PN. OR ("6614104").URPN.	US-PGPUB; USPAT; USOCR	SAME	ON	2008/03/11 12:42
L2	58	("4170819" "4211603" "5319159" "5487218" "5557503").PN. OR ("5689091").URPN.	US-PGPUB; USPAT; USOCR	SAME	ON	2008/03/11 12:36

S70	58	("4505799" "4996587" "5063177" "5107328" "5123850" "5138434" "5155067" "5229647" "5266912" "5334857" "5384689" "5444296" "5468999" "5474957" "5517125" "5562971" "5633530" "5646828" "5674785" "5677566" "5689091" "5696033" "5723900" "5739585" "5753857" "5763939" "5789803" "5796038" "5811879" "6013948" "6020629" "6072323" "6094058" "6097087" "6107109" "6180881" "6188127" "6235554" "6271056" "6294837" "6303981" "6335565" "6404044" "6451624" "6501165").PN. OR ("6614104").URPN.	US-PGPUB; USPAT; USOCR	SAME	ON	2008/03/10 21:05
S69	79	("4894706" "4953005" "5237204" "5343366" "5376825" "5594275" "5608265").PN. OR ("6188127").URPN.	US-PGPUB; USPAT; USOCR	SAME	ON	2008/03/10 17:23
S68	167	(leadframe or "lead frame") (stack\$3 same chip or die) (wire bond \$3) surface island	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/03/10 16:56
S67	3248	(leadframe or "lead frame") (stack\$3 same chip or die) (wire bond \$3) surface	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/03/10 16:56
S66	968	leadframe (stack\$3 same chip or die) (wire bond \$3)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/03/10 16:55
S65	1138	leadframe (stack\$3 same chip or die)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/03/10 16:55

S64	65	"4505799" "4996587" "5063177" "5107328" "5138434" "5155067" "5229647" "5266912" "5334857" "5384689" "5440240" "5444296" "5468999" "5474957" "5562971" "5633530" "5646828" "5674785" "5677566" "5689091" "5696033" "5723900" "5739585" "5753857" "5763939" "5789803" "5796038" "5811579" "5981314" "6013948" "6020629" "6072323" "6107109").PN. OR ("6271056").URPN.	US-PGPUB; USPAT; USOCR	SAME	ON	2008/03/10 16:42
S63	1	"6271056".pn.	USPAT	SAME	ON	2008/03/10 16:41
S62	8	Goller Bernd.in.	USPAT	SAME	ON	2008/03/10 16:37
S61	0	("2007/0126122").URPN.	USPAT	SAME	ON	2008/03/10 16:35
S60	62	Fuergut Edward.in.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	SAME	ON	2008/03/10 16:34
S59	2	Fuergut Edward.in.	USPAT	SAME	ON	2008/03/10 16:33
S58	0	("2006/0125042").URPN.	USPAT	SAME	ON	2008/03/10 16:33
S57	47	leadframe (stack\$3 same chip or die) island	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/03/10 16:31
S56	153	("5172213").URPN.	USPAT	SAME	ON	2008/03/10 16:23

S55	65	("3838984" "4054238" "4530152" "4707724" "4756080" "4812896" "5041902" "5157480" "5172213" "5172214" "5200362" "5200809" "5214845" "5216278" "5221642" "5258094" "5273938" "5277972" "5278446" "5279029" "5332864" "5336931" "5343076" "5406124" "5424576" "5435057" "5474958" "5521429" "5604376" "5608267" "5639990" "5640047" "5641997" "5646831" "5650663" "5683806" "5696666" "5701034" "5710064" "5736432" "5776798" "5783861" "5835988" "5859471" "5866939" "5877043" "5894108" "5942794" "5977613" "5977615" "5977630" "5981314" "5986885" "6001671" "6025640" "6072228" "6130115" "6130473" "6140154" "6143981" "6198171" "6225146" "6229200" "6242281" "6281568").PN.	US-PGPUB; USPAT; USOCR	SAME	ON	2008/03/10 16:19
S54	247	257/e23.048.cds.	US-PGPUB; USPAT; USOCR	SAME	ON	2008/03/10 16:01
S53	36	("20020100963" "4530152" "5041902" "5157480" "5172213" "5172214" "5278446" "5335771" "5428248" "5471088" "5521429" "5701034" "5783861" "5821457" "5835988" "5866939" "5894108" "5977613" "5977630" "6143981" "6229200" "6242281" "6294100" "6297548" "6355502"). PN. OR ("6730544"). URPN.	US-PGPUB; USPAT; USOCR	SAME	ON	2008/03/10 15:55
S52	248	("5222014").URPN.	USPAT	SAME	ON	2008/03/10 15:39

S51	135	("4954878" "5099306" "5109320" "5128831" "5222014" "5252857" "5291061" "5300801" "5323060" "5403784" "5422435" "5434745" "5466627" "5473814" "5477082" "5481134" "5494841" "5495398" "5496775" "5498902" "5498905" "5506756" "5508565" "5512765" "5512780" "5513076" "5535101" "5594275" "5639696" "5705858" "5715144" "5728606" "5729440").PN. OR ("5994166").URPN.	US-PGPUB; USPAT; USOCR	SAME	ON	2008/03/10 15:37
S50	14	("20030006494" "5340771" "5519176" "5783870" "5994166" "6188127" "6274929" "6335669" "6472741" "6489669" "6493229" "6608379" "6713375" "6768208").PN.	US-PGPUB; USPAT; USOCR	SAME	ON	2008/03/10 15:36
S49	65	("5410451" "5726079" "5766021" "5815372" "5866943" "5909057" "6011304" "6316828" "6331447" "6338813" "6342398" "6353259" "6358049" "6380002" "6381838").PN. OR ("6472741").URPN.	US-PGPUB; USPAT; USOCR	SAME	ON	2008/03/10 15:35
S48	4	("5214307" "5432380" "5536970" "5545922"). PN.	US-PGPUB; USPAT; USOCR	SAME	ON	2008/03/10 15:33
S47	78	("20020109226" "4763188" "5012323" "5025306" "5041902" "5166772" "5200809" "5291061" "5323060" "5328870" "5347429" "5355283" "5365107" "5381042" "5410451" "5422435" "5455462" "5463253" "5471011" "5478007" "5482898" "5485037" "5495398" "5502289" "5530202" "5583378" "5616957" "5629561" "5650593" "5650663" "5656864"	US-PGPUB; USPAT; USOCR	SAME	ON	2008/03/10 15:30

		"5689135" "5696031" "5701034" "5708567" "5715147" "5721452" "5722161" "5723899" "5739581" "5783860" "5793108" "5807768" "5815372" "5854511" "5866949" "5886412" "5929513" "5929514" "5973403" "5977626" "5985695" "6005778" "6008991" "6028354" "6040626" "6051886" "6057598" "6069023" "6072243" "6080264" "6093960" "6133637" "6166446" "6198163" "6214641" "6229204" "6229702" "6246115" "6258629" "6326696" "6400014" "6429512" "6507098" "6603072" "6650006" "6737750" "RE36613"). PN.				
S46	69	("4763188" "5012323" "5025306" "5166772" "5200809" "5291061" "5323060" "5347429" "5365107" "5422435" "5463253" "5495398" "5502289" "5530202" "5656864" "5689135" "5696031" "5715147" "5721452" "5739581" "5793108" "5815372" "5866949" "5886412" "5973403" "6005778" "6051886" "6057598" "6072243" "6080264" "6133637" "6214641" "6246115" "6326696" "6429512" "RE36613"). PN. OR ("6737750"). URPN.	US-PGPUB; USPAT; USOCR	SAME	ON	2008/03/10 15:29

S45	23	("5107328" "5237204" "5241450" "5247423" "5313366" "5331235" "5366933" "5527740" "5545922" "5563446" "5589711" "5629563" "5633530" "5701033" "5719436" "5767564" "5777345" "5786230" "5869896" "5874321" "6023413" "6150724" "6333856").PN.	US-PGPUB; USPAT; USOCR	SAME	ON	2008/03/10 15:03
S44	47	("20020004258" "20020014689" "20020125557" "20020125558" "20020130404" "20040016939" "20040061213" "5222014" "5340771" "5373189" "5436203" "5495398" "5550711" "5898219" "5903049" "5977640" "6025648" "6034875" "6075289" "6201266" "6201302" "6274930" "6316838" "6333552" "6340846" "6376904" "6388313" "6400007" "6414381" "6424050" "6472732" "6472741" "6489676" "6492726" "6538319" "6545365" "6570249" "6593647" "6599779" "6611063" "6621169" "6737750" "6762488" "6777799" "6787915" "6787916" "6890798").PN.	US-PGPUB; USPAT; USOCR	SAME	ON	2008/03/10 15:02
S43	65	("5410451" "5726079" "5766021" "5815372" "5866943" "5909057" "6011304" "6316828" "6331447" "6338813" "6342398" "6353259" "6358049" "6380002" "6381838").PN. OR ("6472741").URPN.	US-PGPUB; USPAT; USOCR	SAME	ON	2008/03/10 14:47

3/11/2008 4:53:04 PM

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529565 stacked chips with contact pillars and chip island for top chip.wsp